

KOZAK, Roman, prof. dr inz.

Methods of improving the strength properties of high strength cold-drawn wires. Inz i bud 19 no.4:152-154 Ap '62.

1. Politechnika, Poznan.

KOZAK, Roman, prof. dr inz.

Prefabricated bridges of prestressed concrete reinforced with cables. Inz i bud 20 no.1:1-4 Ja '63.

KOZAK, Roman, prof. dr. ing.

Methods of improving the mechanical properties of cold-stretched highly resistant wires. Metalurgia constr mas 15 no.6:392-396 Je '63.

l. Politehnica din Poznan.

KOZAK, Roman (Poznan)

Modernization trends in ceramic building. Przegl budowl i
bud mieszk 35 no.1:38-42 Ja '63.

KOZAK, Roman (Poznan)

Technology of preparing wires for prestressed, reinforced
concrete. Przegl budowl i bud mieszk 36 no.11:627-630 N '64.

KOZAK, R.

Strength of the concrete and bound stressing wires of
prestressed concrete structures affected by pulsating forces.
Acta techn Hung 49 no.1/2:91-110 '64.

1. Technical University, Poznan.

KOZAK, S.

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S0: Monthly List of East European Accession (EEAL) Lc. Vol. 6, no. 7, July 1957. Uncl.

GOL'DIN, L.L., doktor fiz.-mat. nauk; KOZEL, S.M.; KOLACHEVSKIY,
N.N.; MAZAN'KO, I.P.; NOGINOVA, L.V.; RADKEVICH, I.A.;
ROGOZINSKIY, K.A.; KUZNETSOVA, Ye.B., red.

[Laboratory manual on physics] Rukovodstvo k laboratornym
zaniatiiam po fizike. Moskv , Izd-vo "Nauka," 1964. 579 p.
(MIRA 17:6)

ZYCH, Gustaw; KOZAK, Tadeusz

3-month bilateral tubal pregnancy. Gin.polska 31 no.1:133-136
Ja-F '60.

1. Z III Oddzialu Ginekologiczno-Poznizniczego Szpitala
Klinicznego A.M. w Krakowie. Kierownik Oddzialu: dr A. Konstanty-
nowicz.

(PREGNANCY ECTOPIC case reports.)

KOZAK, VACLAV

Krmiva v prumyslu a zemedelstvi. (Vyd. 1)

Praha, Czechoslovakia, Statni nakl. technicke literatury, 1959, 257p.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

4/69

ZUBKOV, Ivan Ivanovich, kand. tekhn. nauk; UGRYUMOV, Arkadiy Konstantinovich, kand. tekhn. nauk; BERNGARD, K.A., doktor tekhn. nauk, retsenzent; BOGDANOV, I.A., inzh., retsenzent; ZHURAVLEV, M.M., inzh., retsenzent; KOZAK, V.A., inzh., retsenzent; ROZENBERG, A.D., inzh., retsenzent; RYAZANTSEVA, Yu.A., inzh., retsenzent; SKALOV, K.Yu., kand. tekhn.nauk, retsenzent; PREDE, V.Yu., inzh., red.; KHITROVA, N.A., tekhn. red.

[Traffic organization in railroad transplrtation]Organizatsia dvizheniya na zheleznodorozhnom transporte. Izd.2., perer. i dop. Moskva, Transzheldorizdat, 1962. 399 p. (MIRA 16:1)
(Railroads--Traffic)

ANTONYUK, I.D.; ORLOV, V.G.; SAMSONOV, A.V.; ASHIKHMEN, A.K., inzh.,
retsenzent; ZHIL'TSOV, P.N., inzh., retsenzent; KOZAK, V.A.,
inzh., retsenzent; POGODIN, A.M., inzh.; POTAPOV, V.P., inzh.,
retsenzent; RYSHCHUK, N.S., red.; BOBROVA, Ye.N., tekhn.red.

[Handbook for the station master] Spravochnik nachal'nika
stantsii. Moskva, Transzheldorizdat, 1963. 571 p.
(MIRA 17:2)

ZAGLYADIMOV, Dmitriy Petrovich; PETROV, Aleksandr Petrovich;
SERGEYEV, Yevgeniy Stepanovich; AKHRAMOVICH, L.K.,
retsenzent; VARGIN, S.N., retsenzent; YERMAKOV, A.A.,
retsenzent; KOZAK, V.A., retsenzent; MODZOLEVSKIY,
I.V., retsenzent; PERSHIN, B.F., retsenzent; PIVENSSTEYN,
D.I., retsenzent; PROKOF'YEV, A.G., retsenzent; SMETANIN,
A.I., retsenzent; SHESTAKOV, A.I., retsenzent; RYSHUK,
N.S., red.

[Organization of traffic in railroad transportation] Orga-
nizatsiia dvizheniia na zhelezodorozhnom transporte.
Izd.4. Moskva, Transport, 1964. 542 p. (MIRA 18:1)

*. 1-26-107
USSR/Human and Animal Physiology - Circulation.

v-4

Abs Jour : Ref Zhur - Biol., No 4, 1956, 18186

Author : V.A. Kozak

Inst :
Title : The Properties of the Pituitary Gland in Experimental Hypertension.

Orig Pub : Fizio. ch., 1956, 2, No 6, 129-137

Abstract : Hypertension was induced in 70 rabbits--reflexogenic hypertension by bilateral resection of the carotid sinus and aortic pressoreceptor apparatus, renal hypertension by fixing a silver ring on the renal artery. The relative weight of the pituitary did not change with the development of hypertension. The absolute weight somewhat increased. The number of basophils in the anterior lobe of the pituitary increased (especially in renal hypertension), while the number of eosinophils decreased slightly. Regular changes in the number of chief cells were not

Card 1/2

USSR/Human and Animal Physiology - Circulation.

V-4

Abs Jour : Ref Zhur - Biol., No 4, 1958, 18186

detected. Hyperemia of the anterior and intermediate lobes was observed comparatively often. There were no noticeable changes in the middle and posterior lobes. Pronounced hypertrophy was seen in the suprarenal glands, with hyperplasia of the cortical layer and fatty dystrophy of the cellular elements.

Card 2/2

KOZAK, V. A. Cand Med Sci -- (diss) "Characteristics of the Internal Secretion Glands During Experimental Hypertonia." Kiev, 1957. 13 pp 20 cm. (Academy of Sciences Ukrainian SSR, Department of Biological Sciences), 100 copies (KL, 27-57, 110)

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KOZAK, V.A.

Characteristics of the internal secretion glands in experimental hypertension [with summary in English]. Fiziol. zhur. [Ukr.] 3 no.1:
64-72 Ja-F '57.
(MIRA 10:3)

1. Kiivs'kiy institut udoskonalennya likariv, kafedra patologichnoi
anatomii.
(ENDOCRINE GLANDS) (HYPERTENSION)

IL'CHEVICH, N.V. [Il'chevich, M.V.]; KOZAK, V.A.

Changes in the functional state of the cardiovascular system in
radiation sickness. Fisiol. zhur. [Ukr] 4 no.6:775-782 N-D '58.

(MIRA 12:3)

1. Institut fiziologii im. A.A. Bogomol'tsa AN USSR, laboratoriya
fiziologii krovoobrashcheniya i dykhaniya.
(RADIATION SICKNESS) (BLOOD PRESSURE)

KOZAK, V.A.; IL'CHIVICH, N.V. [Il'chevych, M.V.]

Characteristics of electrocardiograms taken during interoceptive stimulations under conditions of relative coronary insufficiency.
Fiziol.zhir.[Ukr.] 5 no.4:486-491 J1-Ag '59. (MIRA 12:11)

1. Institut fiziologii im. A.A.Bogomol'tsa AN USSR, laboratoriya fiziologii krovoobrashcheniya i dykhaniya.
(ELECTROCARDIOGRAPHY)
(VISCERA--INNERVATION)
(CORONARY VESSELS--DISEASES)

KOZAK, V.A.

Bubble method of recording the speed of blood flow in the electrocardiograph, Fiziol. zhur. [Ukr.] 5 no.5:701-702 6-0 '59 (MIRA 13:3)

1. Institut fiziologii im. A.A. Bogomol'taa AN USSR, laboratoriya
fiziologii krovooobrazheniya i dykhaniya.
(ELECTROCARDIOGRAPHY)

IL'CHEVICH, N.V. [Il'chevich, M.V.]; KOZAK, V.A.

Interrelationships between the state of coronary circulation
and the level of general blood pressure. Fiziol. zhur. Ukr.
6 no.4:545-552 Jl-Ag '60. (MIRA 13:7)

1. Laboratoriya fiziologii krovoobrashcheniya i dykhaniya
Instituta fiziologii im. A.A. Bogomol'tsa AN USSR, Kiyev.
(BLOOD PRESSURE) (CORONARY VESSELS)

GUREVICH, M.I. [Hurevych, M.I.]; GOLOV, D.A. [Holov, D.O.]; IL'CHEVICH, N.V.
[Il'chevych, M.V.]; KOZAK, V.A.; KONDRATOVICH, M.A.;
KVITNITSKIY, M.Ye. [Kvitnyts'kiy, M.IE.]; MARTYHENKO, A.G.
[Martynenko, A.H.]; BRATUS', V.V.

Some problems in the physiology and pathology of underwater swimming; study of the functional state of the cardiovascular system in underwater swimming. Fiziol. zhur. [Ukr.] 8 no.3:
309-318 My-Je '62. (MIRA 15:6)

1. Laboratoriya fiziologii krovoobrashcheniya Instituta fiziologii im. Bogomol'tsa AN USSR, Kiyev.
(CARDIOVASCULAR SYSTEM)
(SWIMMING) (UNDERWATER PHYSIOLOGY)

KOZAK, V.A.

Methods of measuring the arterial pressure in sportsmen
during diving. Fiziol. zhur. [Ukr.] 9 no.4:557-558 Jl-Ag
'63. (MIRA 17:10)

1. Laboratoriya fiziologii krovoobrashcheniya Instituta
fiziologii im. Bogomol'tsa AN UkrSSR, Kiyev.

GUREVICH, M.I.; GOLEV, D.A.; KONDRATOVICH, M.A.; KOZAK, V.A.

Methodology of blood flow measurement in intact vessels using
thermal resistors. Fiziol. zhur. 49 no.9:1125-1128 S '63.

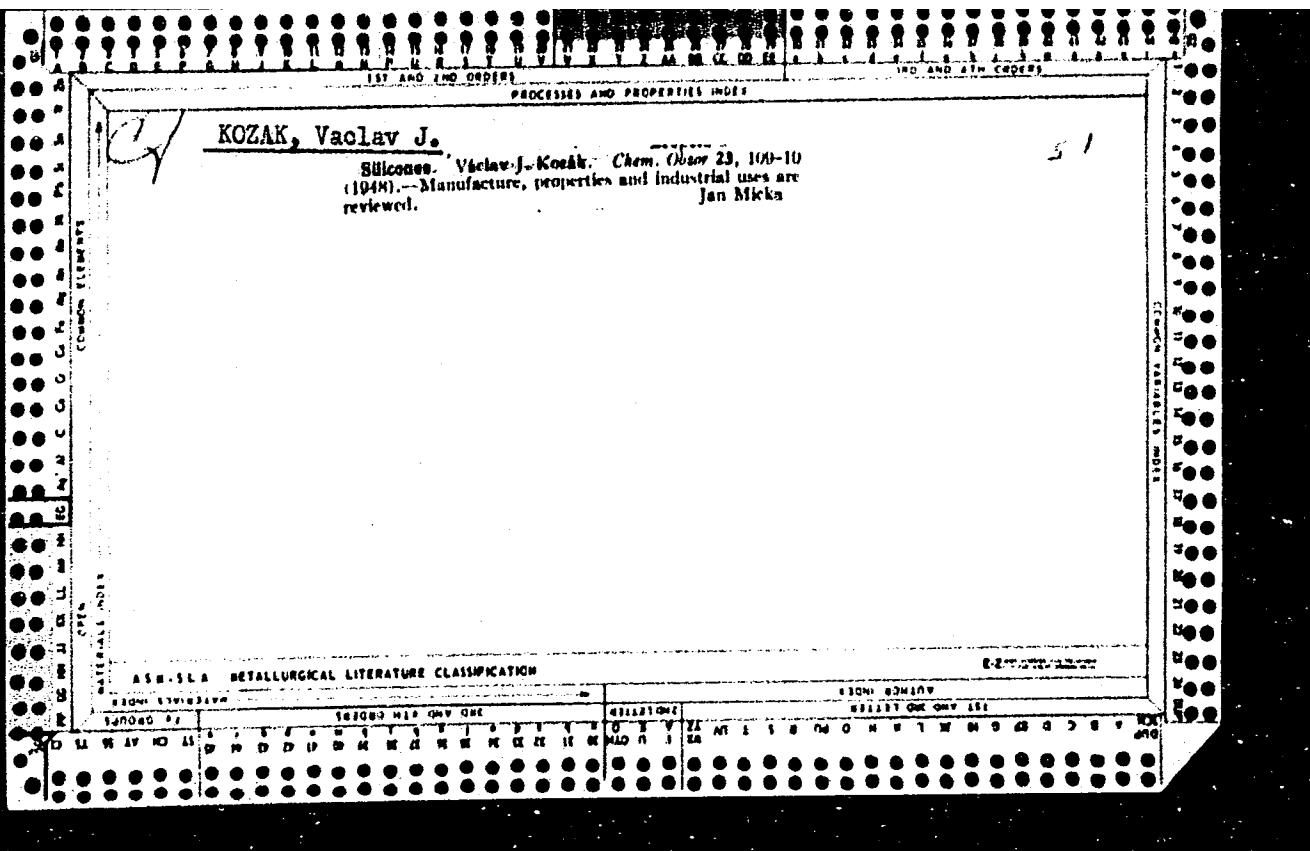
1. From the Laboratory of Circulatory Physiology, A.A. Bogomolets
Institute of Physiology, Academy of Sciences of the Ukrainian
S.S.R., Kiev.

(MTRA 17:12)

KOZAK, V.A. (Kiyev, 1, Kreshchatik, d.21, kv.62); LOBODYUK, M.S. [deceased]; MIKHAYLOVA, S.I. [deceased]; GORYNSKAYA, S.V.; ANTCHENKO, A.V.

Use of a high-pressure chamber in the therapy of hypoxic states.
Grud. khir. 6 no.6:3-10 N-D '64. (MIRA 18:7)

1. Otdel biokibernetiki (zav. - chlen-korrespondent AMN SSSR N.N. Amosov) Instituta kibernetiki (direktor - akademik V.M. Glushkov) AN UkrSSR, Kiyev.



NO2/446.P.
KOZAK, V.P.

Fat metabolism in dogs in aerogenic silicosis. Vest. AN Kazakh. SSR
19 no.12:92-95 D '57. (MIRA 11:1)
(LUNGS--DUST DISEASES) (FAT METABOLISM)

KOZAK, V.P.

State of fat metabolism in silicosis. Vest.AN.Kazakh.SSR 16 no.5:
62-69 My '60. (MIRA 13:7)

(Lungs--Dust diseases)
(Fat metabolism)

KOZAK, V. P.

Cand Biol Sci - (diss) "Several indices of the fat metabolism during silicosis." Alma-Ata, 1961. 11 pp; (Kazakh State Univ imeni S. M. Kirov); 200 copies; price not given; (KL, 6-61 sup, 207)

DOTSENKO, Ivan Lavrent'yevich; KOZAK, Vladimir Yevgen'yevich;
CHUMACHENKO, V.S., red. izd-va; TURBANOVA, N.A., tekhn. red.

[Sources of our strength and prosperity] Dzherela nashoi
sly i dostatku. Kyiv, Vyd-vo Akad. nauk URSR, 1963. 63 p.
(MIRA 16:6)

(Russia--Economic policy)

DOTSENKO, Ivan Lavrent'yevich; KOZAK, Vladimir Yevgen'yevich;
CHUMACHENKO, V.S., red. izd-va; TURBANOVA, N.A., tekhn.
red.

[Sources of our strength and prosperity] Dzherela nashoi
sly i dostatku. Kyiv, Vyd-vo AN URSR, 1963. 63 p.
(MIRA 16:4)

(Ukraine--Economic policy)

TERESHCHENKO, I.P.; MOSKVIN, O.I.; DARAGAN, M.V.[Darahan, M.V.]; ANISIMOV, V.P.; YARMOLINSKIY, M.R.[IArmolyns'kyi, M.R.]; BULGAKOV, P.S.[Bulhakov, P.S.]; KUTS, V.K.; KASHPUR, A.V.; VASILENKO, G.K.[Vasylenko, H.K.]; KUKOLEV, V.D.[Kukoliev, V.D.]; SIGOV, S.G.[Sihov, S.H.,deceased]; NAGIRNYAK, P.A. [Nahirniak, P.A.]; VETCHINOV, I.A.[Vietchynov, I.A.]; ZADOROZHNYY, V.K.; DROSOVSKAYA, L.I.[Drosovs'ka, L.I.]; SHKITINA, M.I.; PROSHCHAKOV, O.M.; MOKIYENKO, B.F. [Mokiienko, B.F.]; GOLOVACH, A.V.[Holovach, A.V.]; IVANITSKIY, I.V.[Ivanyts'kyi, I.V.]; KOZAK, V.Ye.; BORYAKIN, V.M., red.izd-va; NESTERENKO, O.O., glav. red.; DAKHNO, Yu.B., tekhn. red.

[National income of the Ukrainian S.S.R. during the period of the large-scale building of communism] Natsional'nyi dokhod Ukrains'koi RSR v period rozhornutoho budivnytstva kommunizmu. Red.kol.: O.O.Nesterenko ta inshi. Kyiv, Vyd-vo AN URSR, 1963. 333 p. (MIRA 16:12)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky.
(Ukraine--Income)

KOZAK, V. Ye. [Kozak, V. IE.]

"Socialist reproduction of the means of production." Reviewed by
V. IE. Kozak. Dop. AN UkrSR no. 3: 420-423 '63. (MIRA 17:10)

KOZAK, W.

Concerning the development of raw materials for the textile industry. p. 31.
(NOWE ROLNICTWO. Vol. 2, No. 10, Oct. 1953)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

KOZAK, W.

The burning velocity of methane-sir mixtures near the limits of flammability.
H. Mache, W. Kozak, and A. Zappe (Tech. Inst., Vienna). Monatsh, 83,
171-9(1952).

Methane-air mixts, flowing through a nozzle were ignited by a very small H flame parallel to the direction of flow. The burning velocity of the mixt. was calcd. from its flow rate and from the shape of the luminous region surrounding the H flame. Velocities were measured over the entire range of flammability, about 4.9 to 14.1% CH_4 . The velocity approaches 0 continuously at both limits.

J. W. Givens.

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KOZAK W.

3

408

547.634.2 : 042945.6

Akozak W. Leonhardt W. Preservative Sulphonation of 1,8-Naphthylamine
Sulphonic Acid.

Zachowanego sulfonowaniu kwasu 1,8-napthyloamino sulfonylowego".
Przemysl Chemiczny, No. 12, 1931, pp. 300-303, 4 tabs.

CH

It has been found experimentally that the reaction of exhaustive sulphonation of 1,8-naphthylaminosulphonic acid with oleum, in the presence of sodium sulphate is of a preservative nature. Naphthalen-1-am-disulphonic acid is formed without such a loss through side-reaction of oxidation as occurs during sulphonation without adding sodium sulphate. The possible contamination of the raw material with isomeric 1,8-naphthylaminosulphonic acid is no impediment to further treatment to obtain 1,8-aminonaphtho-2,4-disulphonic acid (Chicago acid).

1

W. KOZAK

"Some methods of improving seeds of fibrous plants" Page 23 (HOWE ROLNICTWO.
Vol. 2, No.9, Sept. 1953, Warszawa, Poland)

SO: East European, L.C. Vol.2, No. 12, Dec. 1953

KOZAK, W.

"Intensification of agricultural production in collective farms. p. 169."
(ZYCIE GOSPODARCZE, Vol. 1, no. 6, Feb. 1953, Warszawa, Poland.)

SO: East European, L. C. Vol. 2, No. 12, Dec. 1953

KOZAK, W.

To decrease the loss of grain during harvest.

p. 18
Vol. 6, no. 8, Aug. 1955
GOSPODARKA ZBOZOWA
Warszawa

AGRICULTURE

SO: Monthly List of East European Accessions (EWAL), LC, Vol. 5, no. 2
Feb. 1956

KOZAK, W.

A need for the utilization of sources of olefins. p. 134.
ACTA PHYSICA POLONICA Warszawa Vol. 9, No. 5, May, 1950.

East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 11, August 1950.

POLAND/Microbiology - General Microbiology.

F-1

Abs Jour : Ref Zhur - Biol., No 12, 1958, 52709

Author : Fleck, L., Kozak, Witold.

Inst : ~

Title : Antigenic Variability of Diphtheria Bacilli Through the Effect of Phage.

Orig Pub : Postepy hig. i med. doswiadcze., 1957, 11, No 2, 179-185.

Abstract : Resistant strains of diphtheria bacilli obtained by the effect of a phage adapted to another serological type change their serological properties. The capacity to be agglutinated by a serum of another type, producing a parallel agglutination with their type, is either weakened or completely disappears, and reappears after loss of resistance by the strain. The authors explain inhibition of agglutination by changes of the cell surface, caused by formation of resistance and reestablished with the loss of the latter.

-- M.A. Gruzman

Card 1/1

MICROBIOLOGY & IMMUNOLOGY - Inst. for Mothers & Children

POLAND/Virology. Bacterial Viruses (Phages).

Abs Jour: Ref Zhur-Biol., No 14, 1958, 62066.

Author : Kozak, Witold.

Inst :
Title : Lysogenicity and Adaptation of Phages of Diphtherial
Bacteria.

Orig Pub: Postepy hig. i med. doswiadcze., 1957, 11, No 2,
187-193.

Abstract: Of 102 strains in group A 37 were found to be lysable. Within the limits of this group the phages became adapted very easily - even after one passage. By way of repeated passages, various phages of group A were adapted to strains of group B, and vice versa, successfully. Under the action of the phage three types of variants were formed: 1) resistant

Card : 1/2

POLAND/Virology. Bacterial Viruses (Phages).

Abs Jour: Ref Zhur-Biol., No 14, 1958, 62066

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and lysable 2) sensitive and lysable, and 3) sensitive and non-lysable. A connection between toxicity and lysogenicity was not established. Attempts to change non-toxic strains to toxic ones through the action of phages also had no success. -- M.A. Gruzman.

Card : 2/2

KOZAK, W.

BAGDASARIAN, G.; PLACKA, L.; KLECKOWSKA, H.; KŁĘPUŁOWSKI, T.; Kozak, W.; RUSZCZYK, E.; MAJSTROWIA, A.

Effect of phagocytosis on the respiratory metabolism of leukocytes.
Mediat. polonica 34 no. 5:51-521 May 1977.

L. i Zakładu Biochemii - Kierownik: prof. dr hab. G. Bagdasarian
Zakładu Mikrobiologii - Kierownik: mgr. dr hab. L. Placka wraz z dyżur
Matriki Biologii i Mikrobiologii. Autorzy: prof. dr hab. dr. med. K. Kłępułowski;
Weronika, M., Karolina, W., Iwona, Małgorzata i Małgorzata.

(LIMFOCYTY, leukocyty)

Effect of phagocytosis on the respiratory metabolism of leukocytes
(PLB 517-321
PLB 517-321)

BORECKA, Danuta; KOZAK, Witold

Effect of diphtherial toxin on phagocytic capacity and motility of leukocytes. Med. dosw. mikrob. 10 no.2:223-228 1958.

1. Z Zakladu Mikrobiologii i Immunologii Instytutu Matki i Dziec ka w Warszawie Kierownik Zakladu: prof. dr L. Fleck.

(CORYNEBACTERIUM DIPHTHERIAE,
toxin, eff. on phagocytosis & motility of leukocytes (Pol))

(PHAGOCYTOSIS,
eff. of diphtherial toxin (Pol))

(LEUKOCYTES,
motility, eff. of diphtherial toxin (Pol))

KARSKA, Barbara; KOZAK, Witold; NARBUTOWICZ, Barbara; STOŁARSKA, Anna

Lysogenesis of staphylococci. Med.dosw.mikrob. 12 no.2:137-146
'60.

1. Z Zakladu Mikrobiologii i Immunologii oraz Pracowni Rutynowej
Instytutu Matki i Dziecka w Warszawie. Dyrektor: prof.dr F. Groer.
(STAPHYLOCOCCUS)
(BACTERIOPHAGE)

NARBUTOWICZ, Barbara; KAWECKA-DUROS, Halina; KARSKA, Barbara; KIZAK, Witold

Evaluation of various methods in the classification of pathogenic
Staphylococci. I. Comparison of phage, lysogenic and antigenic
models. Med. dosw. mikrob. 14 no.2:101-108 '62.

1. z Zakladu Mikrobiologii i Immunologii Instytutu Matki i Dziecka
w Warszawie.
(STAPHYLOCOCCUS)

JABLONSKI, Hugon; KNOPF, Marian; KOZAK, Wladyslaw

Cyclization of natural rubber in phenol solution.
Polimery tworz.wielk 9 no.11:471-474 N '64.

1. Institute of Paints and Lacquers, Gliwice (for Knopf).
2. Department of Technology of Organic Chemistry of the
Technical University, Gliwice.

Bu Ab.

KOZAK, N.

G111-13 Digestive System

*Method of automatic registration of salivary secretion. W. Kozak
(Acta Biol., exp., Poland, 1955, 15, 183-187).—A method for
continuous recording of salivation of dogs, which eliminates some
errors of previous methods, is described. D. V. PARKER.*

KOZAK WIODZIMIERS
BRUNER, Jan; KOZAK, Wiodzimierz

Phenomenon of prolonged effector irritability in salivary unconditioned reflexes; a preliminary communication. Acta physiol Pol 5 no.1:107-108 '54. (EVAL 3.7)

1. Z Zakladu Neurofizjologii Institutu im. Nenckiego.
(REFLEX,
*unconditioned, prolonged effector irritability in salivary reflexes in dogs)

KOZAK, WLODZIMIERZ

BRUNER, Jan; KOZAK, Włodzimierz

Phenomenon of prolonged signs of irritability of the neuro-salivary preparation in situ; preliminary communication. Acta physiol. polon. 5 no.2:229-230 1954.

1. Z Zakladu Neurofizjologii Instytutu im. Hencskiego w Lodzi.

Kierownik: prof. dr J. Konorski.

(SALIVARY GLANDS, physiology,
eff. of stimulation, prolonged irritability in dog)

KOZAK, Włodzimierz
BRUNER, Jan; KOZAK, Włodzimierz

Role of lowering of secretory capacity of the gland on inhibition of consecutive salivary reflex. Acta physiol. polon. 5 no.4:507-512 1954.

1. Z Zakładu Neurofizjologii Instytutu im. M.Nenckiego w Łodzi.
Kierownik: prof. dr J.Konorski.

(REFLEX, CONDITIONED,

eff. of lowering of secretory capacity of salivary gland
on consecutive reflex)

(SALIVARY GLANDS, physiology,

eff. of lowering secretory capacity on consecutive
conditioned reflex)

KOZAK, WŁODZIMIERZ.
BRUNER, Jan; KOZAK, Włodzimierz

Further studies on secretory capacity of the neuro-salivary preparation
in situ. Acta physiol. polon. 5 no.4;512-515 1954.

1. Z Zakładu Neurofizjologii Instytutu im. M.Nenckiego w Łodzi.

Kierownik: prof. dr J.Konorski.

(SALIVARY GLANDS, physiology,
secretion by neuro-salivary prep. in situ)

KOZAK, Włodzimierz

Tachograph for registration of excretory processes. Acta physiol.
polon. 5 no.4:559-563 1954.

l. Z Zakladu Neurofizjologii Instytutu im. Neckiego Lodz. Kierownik:
prof. dr J.Konorski.
(ENDOCRINE GLANDS, function tests,
tachographic method)

KOZAK, W.

BRUNER, J.; KOZAK, W.

Secretion of saliva following single and rhythmic stimulation. Acta physiol. polon. 8 no.3:291-293 1957.

1. Z Zakladu Neurofizjologii Instytutu Biologii Dosw. im. Nenckiego.

Kierownik: prof. dr J. Konorski.

(SALIVARY GLANDS, physiology,
eff. of single & rhythmic stimulation of secretion (Pol))

KOZAK, W.

Electrolytic tachograph for registration of rate of secretion. Acta physiol. polon. 8 no.3:395-397 1957.

1. Z Zakladu Neurofizjologii Instytutu Biologii Doswiadczałnej im. Nenckiego PAN Kierownik: prof. dr J. Konorski.

(APPARATUS AND INSTRUMENTS,

electrolytic tachograph for registration of rate of secretion of fluids (Pol))

GORSKA, T.; JANKOWSKA, E.; KOZAK, W.

The effect of deafferentation on instrumental (type II) cleaning reflexes in cats. Acta biol exper 21:207-217 '61.

1. Department of Neurophysiology, Nencki Institute of Experimental Biology, Warsaw.

(CATS) (REFLEXES)

GORSKA, T.; JANKOWSKA, E.; KOZAK, W.

The effect of deafferentation on instrumental (type II) cleaning reflex in cats. Acta Biol Exp 21:297-217 '61.

1. Department of Neurophysiology, Nencki Institute of Experimental Biology, Warsaw.
(REFLEX) (NERVOUS SYSTEM physiol)

2824 Kozak, Ye. I.

Aerofiziologicheskaya kharakteristika i effektivnost' mestnykh fosforitov v usloviyah zapadnykh oblastei USSR. Kiev L'Vov, 1954 14 s. 22 sm. (na vo Vyssh. Obrazovaniya SSSR. Kievskii gos. un-t im. T. G. Shevchenko). 100 Rkr. B. ts.-- (54-54937)

KOZAK, Ye.I. [Kozak, YE.I.], kand.biolog.nauk; TISHCHENKO, A.P., starshiy nauchnyy sotrudnik

Effect of fertilizers on the susceptibility of winter wheat to leaf rust. Visnyk sil'hosp.nauky 4 no.8:100-102 Ag '61. (MIRA 14:7)

1. Nauchno-issledovatel'skiy institut zemledeliya i skotovodstva zapadnykh rayonov USSR.

(Wheat—Fertilizers and manures)
(Leaf rust of wheat)

VOL'SKIY, V.G.[Vol's'kyi, I.H.], otv. red.: YEVMINOV, V.M.
[IEvminov, V.m.], red.; IRVANETS', O.M., red.;
KIPARENKO, M.M.[Kyparenko, M.M.], red.; KOZAK, Ye.I.,
red.; MALUSHA, K.V., red.; NFTU'IVAN, I.N., red.;
OVSYANNIKOV, V.B., red.: PLETN'IOVA, O.V., red.; SULIMA,
Ya.F., red.[Sulyma,IA.F.],red.; FAVOROV.O.M., red.

[Recommendations for the chemicalization of agriculture in
Lvov Province] Rekomendatsii po khimizatsii sil'skoho hos-
podarstva L'vivshchyny. L'viv, Kameniar, 1964. 84 p.

(MIRA 17:9)

1. Naukovo-doslidnyy institut zemlerobstva i tvarynnystva
zakhidnykh rayoniv Ukr.

IVANOV, B.I.; SHAROMOVA, N.F.; KOZAK, Yu.A.

Distribution of phenols in the "butyl acetate-shale tar water" system. Trudy VNIIPS no.3:90-100 '55. (MIRA 8:12)
(Baltic Sea region--Oil shales) (Hydrocarbons)

KOZAK, YU. A.

IVANOV, B.I.; SHARONOV, N.F.; KOZAK, Yu. A.

Decontamination of tar water by steaming, simultaneously obtaining
chemical products. Trudy VNIIPS no.5:294-303 '56. (MLRA 10:5)
(Tar)

IVANOV, B.I.; SHARONOV, N.F.; KOZAK, Yu.A.

Phenols in shale-tar water and prospects for their use. Trudy
VNIIPS no.7:232-236 '59.
(Oil shales) (Phenols)

(MIRA 12:9)

IVANOV, B.I.; SHARONOV, N.F.; KOZAK, Yu.A.; ISAKOV, G.A.

Industrial experience of the section for the recovery of phenols
from tar water at the shale-processing combine in Kehtla-Jäve.
Trudy VNIIIPS no.7:247-260 '59. (MIRA 12:9)
(Kehtla-Järva--Oil shales) (Phenols)

IVANOV, B.I.; KOZAK, Yu.A.; SHARONOVА, N.F; Prinimala uchastiye: GOLUB, M.V.

New solvents for the dephenolization of waste water. Trudy VNIIPS
no.7:261-268 '59. (MIRA 12:9)
(Phenols) (Solvents) (Sewage--Purification)

IVANOV, B.I.; ZELENIN, N.I.; SHARONOVA, N.F.; KOZAK, Yu.A.

Polymer formation and corrosion of the Kohtla-Jarve - Lenin-
grad gas pipeline. Trudy VNIIT no.8:106-112 '59.
(MIRA 13:4)

(Gas, Natural--Pipelines) (Gas pipes--Corrosion)

IVANOV, B.I.; KOZAK, Yu.A.

Countercurrent dephenolization of tar water by butyl acetate
and the problem of mass transfer. Trudy VNIIT no.8:203-212
'59. (MIRA 13:4)
(Phenols) (Extraction (Chemistry)) (Mass transfer)
(Oil shales)

SHMIDT, L.I.; KOZAK, Yu.A.

Reducing losses of butyl acetate in the course of dephenolization of
tar water at the "Slantsy" combine. Trudy VNIIT no.10:236-239 '61.
(MIRA 15:3)

(Acetic acid)(Phenols)(Sewage--Purification)

KOZAK, Yu.A.; AREF'YEV, V.I.

Using the by-products of the artificial dehydration of peat
dumped with waste waters. Trudy VNIIT no.13:190-195 '64.
(MIRA 18:2)

P/014/61/040/008/004/008
D233/D305

AUTHORS: Akerman, Karol, Kozak, Zdzisław, and Lipiński,
Krzysztof

TITLE: Separating germanium from carborundum in heavy liquids

PERIODICAL: Przemysł chemiczny, v. 40, no. 8, 1961, 447 - 448

TEXT: An attempt to separate germanium from the fine carborundum wastes resulting from cutting germanium monocrystals is described. Initial investigations were carried out at the Katedra zespołu chemii fizycznej i technologii chemicznej universytetu im. Marii Curie-Skłodowskiej, Lublin (Joint Departments of Physical Chemistry and Chemical Technology of the University im. Maria Curie-Skłodowska, Lublin) and further work was conducted at the Laboratorium badawcze siarki i surowców chemicznych (Sulphur and Chemical raw Materials Research Laboratory), in Warsaw. Separation may be attained on the basis of different specific gravities of the 2 components, in heavy liquids which (a) have a specific gravity in-

Card 1/3

Separating germanium from ...

P/014/61/040/008/004/008
D233/D305

termediate between Ge and carborundum, (b) are mobile and (c) are inert towards Ge. These conditions are best fulfilled by CH₂I₂. In early experiments the wastes were passed through a 0.067 mm mesh and the coarse fraction was broken up and received larger pieces of Ge were extracted manually. The fine fraction (3-6 g) was then mixed with CH₂I₂ (~25 g) and the suspension was centrifuged at 3500 revs/min for 15 minutes, after removing all air bubbles and ensuring complete wetting. The light fraction was then decanted into a Schott crucible, filtered and the filtrate was re-centrifuged after remixing with the heavier material. A total of 3 such extractions was considered sufficient and the separated material was washed with chloroform. To assess the consumption of CH₂I₂, the separations were repeated, using 40 g of the wastes, finding that 19.0 ml of CH₂I₂ could not be recovered out of the original 60 ml. Identical results were obtained with initial volumes of 58 and

Card 2/3

Separating germanium from ...

P/014/61/040/008/004/008
D233/D305

61 ml CH_2I_2 . A more accurate series of experiments, involving the separation of a total of 500 g of waste, gave the mean consumption of CH_2I_2 . Pre-wetting the powder with benzene and separations of Ge from carborundum in molten NaCl or $\text{Na}_2\text{B}_4\text{O}_7$ and by flotation have proved unsuccessful. There are 2 tables.

ASSOCIATION: Instytut badań jadrowych, Warszawa (Nuclear Research Institute, Warsaw)

SUBMITTED: March 21, 1961

Card 3/3

AKERMAN, Karol; KOZAK, Zdzislaw; WIATER, Danuta

Sorption of uranium on activated carbon and silica gel impregnated with amines. Przem chem 42 no.1:26-28 Ja '63.

1. Zespolowa Katedra Chemii Fizycznej i Technologii Chemicznej,
Uniwersytet im. Marii Curie-Sklodowskiej, Lublin.

P/014/63/042/001/004/004
D204/D307

AUTHORS: Alkerman, Karol, Kozak, Zdzislaw and Wiater, Danuta

TITLE: Sorption of uranium on carbon and silica gel impregnated with amines

PERIODICAL: Przemysl Chemiczny, v. 42, no. 1, 1963, 26-28

TEXT: The sorption of uranium was studied, from uranyl sulfate solutions, on activated carbon Carbopol H-ekstra impregnated with tri-laurylamine and tri-n-octylamine, and on commercial and laboratory prepared silica gels impregnated with n-octylamine, laurylamine, and di-iso-propyl-n-butylamine. The UO₂ solutions were used at pH 1.0, and contained 0.5 - 13.66 mg U/ml; they were then shaken with the sorbents and the U-contents were determined photometrically after 24 hours. It was found that adsorption of U on carbon could be improved by a factor of 1.5 by impregnating the carbon with 50% of tri-laurylamine. In the case of silica gel, adsorption was enhanced only when the gel was wetted with a 34% solution of the amine in toluene and the toluene was incompletely removed. There are 1 fig.

Card 1/2

P/014/65/042/001/004/004
D204/U307

Sorption of uranium ...

ure and 2 tables.

ASSOCIATION: Zespołowa Katedra Chemii Fizycznej i Technologii
Chemicznej UMCS w Lublinie (Joint Department of
Physical Chemistry and Chemical Technology UMCS,
Lublin)

SUBMITTED: September 29, 1962

Card 2/2

KOZAK, Z.N., inzh.

Rubber ring thrower. Trakt. i sel'khozmash. no.12:
34-35 D '65. (MIRA 18;12)

1. TSentral'noye konstruktorsko-tehnologicheskoye byuro
Vsesoyuznogo ob'yedineniya "Rossel'khoztekhnika".

PIVEN', Ye.N.; KOZAKEVICH, A.M.; BERNADSKIY, V.A.; FATEYEV, F.G.

New system for regulating furnace pressure. Stek.1 ker. 21 no.12:
23-24 D '64.
(MIRA 18:3)

KOZAKEVICH, D.V.
25803

Usloviya Truda Rabochikh Sverdlovskoy Zheleznay Dorogi Na Punktakh Propitki Shpal
Diffuzionnym Metodom Gigiiena I Sanitariya, 1948, No. 7. S.30-33

SO: LETOPIS NO. 30, 1948

KOZAKEVICH, N.B.

Result of vaccination against poliomyelitis in Novosibirsk in
1957. Vop.virus. 4 no.2:185-188 Mr-Ap '59. (MIRA 12:6)

1. Novosibirskaya gorodskaya sanitarno-epidemiologicheskaya
stantsiya.

(POLIOMYELITIS, prev. & control,
vacc. in Russia (Rus))

KOZAKEVICH, R.

Centralized transfer of port cargoes. Avt. transp. 33 no.5:
10-12 My '55.
(MIRA 8:8)

1. Zamestitel' nachal'nika Glavnogo upravleniya avtotransporta
Ministerstva avtomobil'nogo transporta i shosseyniky dorog
Ukrainskoy SSR.
(Transportation, Automotive) (Odessa--Harbor)

GOLIKOV, Vladimir Ivanovich [Holykov, V.I.]; PERSHIN, P.M. [Persyn, P.M.], akademik, oty.red.; KOZAKEVICH, T.A. [Kozakevych, T.A.], red.; BUNIY, R.O., tekhn.red.

[Ways to reduce the costs of state farm production] Shliakhy znyzhennia sobivartosti radhospnoi produktsii. Kyiv, Vyd-vo Akad.nauk URSR, 1960. 105 p. (MIRA 15:5)

1. AN USSR (for Pershin).
(Ukraine--State farms--Costs)

ARISTOV, Yuriy Kapitonovich; KRAKOWSKIY, I.I., redaktor; SHEVCHIK, D.B.,
retsenzent; KOZAKEVICH, V.I., retsenzent; SHLENNIKOVA, Z.V., redakter;
HEGICHEVA, M.N., tekhnichesliy redaktor.

[Repair of dredging apparatus and ways of impoving the wear-resistance
of the parts] Remont dnoуглубitel'nykh snariadov i puti povyshenija
iznosostoikosti ikh detalei. Moskva, Izd-vo "Rechnoi transport," 1955.
283 p. (Dredging machinery)
(MLRA 9:4)

KOZAKEVICH, V. P.

KOZAKEVICH, V. P.: "Seasonal changes in certain ecological-physiological properties of the yellow (Citellus fulvus Licht.) and the small (Citellus pygmaeus Pall.) susliks of the Volga-Ural sands." Min Health USSR. State Sci Res Inst of Microbiology and Epidemiology of the Southwest of the USSR "Mikrob". Saratov, 1956. (Dissertation for the Degree of Candidate in Biological Sciences).

Source: Knizhnaya letopis' No. 28 1956 Moscow

KOZAKEVICH, V.P.; DOMARADSKIY, I.V.; BAKHRAKH, Ye.E.; PASTUKHOV, B.N.,
red.; KARON, I.I., red.; ZUYEVA, N.K., tekhn.red.

[Poisons used to control hosts and carriers of highly dangerous
infections] IAdy, primenyaemye dlia bor'by s khraniteliami i
perenoschikami osobo opasnykh infektsii. Pod red. B.N. Pastukhova.
Moskva, Gos.izd-vo med.lit-ry, 1958. 155 p. (MIRA 13:4)
(RODENTICIDES) (INSECTICIDES)

KOZAKEVICH, V.P.

AUTHOR: Kucheruk, V.V., 10-58-2-27/30
TITLE: A Scientific Conference on Medical Geography (Nauchnaya konferentsiya po voprosam meditsinskoy geografii)
PERIODICAL: Izvestiya Akademii nauk SSSR - Seriya geograficheskaya, 1958, Nr. 2 pp 153-155 (USSR)
ABSTRACT: A conference on the natural nidus and epidemiology of especially dangerous diseases was convened by the Institute "Mikrob" in Saratov from 25 January to 2 February 1957. Apart from Soviet scientists, the following guests took part in the meeting: Professor Chen Ven-kuy, Doctor Yan Tsin-syuy and Doctor Gu Fan-chzhoy (Chinese People's Republic); Professor Yu. Parnas, Dotsent Ya. Lakhmayeyrova, Doctor K. Zembzhuski (Poland); Doctor V. Shkovranek, Doctor Yu. Chervenko (Czechoslovakia); Tumendeiger Damdina, Samboy Sharavyn (Mongolian People's Republic). The conference heard the following reports: V.N. Fedorov and V.P. Kozakevich on the spreading and morbidity of pestilence in foreign countries; N.G. Olsuf'yev on "The Distribution of Tularemia throughout the World, Its Epidemiology and Prophylaxis"; Ye.I. Korobkova on "The Spreading of Cholera in the Past and Present"; E.N. Shlyakov on the spreading of malignant anthrax throughout the world; B.N. Pastukhov on "The Epizootolo-

Card 1/2

KOZAKEVICH, V.P.; MINKOV, G.B.; SIDOROVA, N.K.

Use of cortisone for the detection of plague infection in lesser
susliks. Zhur.mikrobiol.epid.i immun. 31 no.2:35-38 F '60.

1. Iz Gosudarstvennogo instituta mikrobiologii i epidemiologii
Yugo-Vostoka SSSR, Saratov i Astrakhanskoy protivochumnoy stantsii.
(MIRA 13:6)
(CORTISONE pharmacol.)
(PLAQUE veterinary)
(RODENTS diseases)

KOZAKEVICH, V.P.

Effect of dry and moist food on the characteristics of thermoregulation and some blood indices of the suslik *Citellus pygmaeus* Pall.
Zool.zhur. 39 no.6:927-932 Je '60. (MIRA 13:7)

I. State Research Institute of Microbiology and Epidemiology of the
South-East of the U.S.S.R., "Microb", Saratov.
(SUSLIKS)
(BODY TEMPERATURE--REGULATION)
(HIBERNATION)

ANISIMOVA, T.I.; KOZAKEVICH, V.P.; ANISIMOV, P.I.; MITINA, G.S.

Dependence of the phagocytic activity in plague of the lesser
susliks on the changes in leucocytes. Zhur.mikrobiol., epid.
i immun. 41 no.5:143-144 My '64.

(MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy protivochumnyy institut
"Mikrob", Saratov.

KOZAKEVICH, V.P.

Effect of vitamin C on the organism of yellow and lesser
susliks. Biul.MOIP.Otd.biol. 70 no.5:24-29 S-0 '65.

(MIRA 18:12)

LUKAWSKA, Krystyna; KOZAKIEWICZ, Alicja; UŁMIECKA, Urszula

Results of the treatment of cervical cancer in 1956-1957.
Nowotwory 14 no.4:393-396 C-n

1. z Oddziału Onkologii Ginekologicznej Instytutu Onkologii
w Warszawie (Kierownika doc. dr. med. I. Tarłowska; Dyrektor:
prof. dr. med. W. Jasinski).

KOZAKIEWICZ, Angelina

Spontaneous cyst of the iris. Klin. oczna 26 no.2:177-183
1956.

1. Z Kliniki Ocznej A.M. w Gdansku. Kierownik: prof. dr. med.
I. Abramowicz, Gdansk, ul. Kartuska 14, m. 1.

(CYSTS,
iris, case report (Pol))
(IRIS, cysts,
case report (Pol))

KOZAKIEWICZ, Angelina; MIELNIK, Irena

Surgical reconstruction of eyelids and orbit with a round
Filatov's plate. Klin. oczna 27 no.2:121-124 1957.

1. Z Kliniki Ocznej A.M. w Gdansku. Kierownik: prof. dr. med.
I. Abramowicz. Gdańsk, ul. Kartuska 14.

(EYELIDS, surg.

plastic, reconstruction with round Filatov's plate (Pol)
(ORBIT, surg.
same)

KOZAKIEWICZ, Angelina

DYBICKA, Anna; KOZAKIEWICZ, Angelina

Therapeutic value of hyaluronidase in diseases of the cornea. Klin.
oczna 27 no.4:617-622 1957.

1. Z Kliniki Ocznej A. M. w Gdansku. Kierownik: prof. dr med. I. Abramowicz.
(CORNEA, dis.

ther., hyaluronidase (Pol))

(HYALURONIDASE, ther. use

corneal dis. (Pol))

KOZAKIEWICZ, Angelina; JAWORSKA, Maria

Malignant melanoma of the eye with simultaneous sympathetic ophthalmia. Klin.oczna 29 no.4:413-416 '59.

l. Z Kliniki Chorob Oczu A. M. w Gdansku Kierownik: prof.
dr med. I. Abramowicz.

(EYE neopl)
(MELANOMA compl)
(OPHTHALMIA SYMPATHETIC compl)

KOZAKIEWICZ, Angelina

Pigmented retinal degeneration and hearing disorders (Usher's syndrome). Klin. oczyna 31 no.1:59-61 '61.

l. z Kliniki Chorob Oczu A.M. w Gdansku Kierownik: prof. dr med.
I. Abramowicz.

(RETINITIS PIGMENTOSA compl)
(DEAFNESS compl)

KOZAKIEWICZ, Angelina

On the problem of recurrent eyelid edema in children. Klin. oczna
31 no.2:147-149 '61.

l. Z Kliniki Chorob Oczu AM w Gdansku Kierownik: prof. dr med.
I.Abramowicz. (EYELIDS dis) (EDEMA in inf & child)

KOZAKIEWICZ, Angelina; JANUKOWICZ, Helena.

Cosmetic measures following orbital exentration. Pol. tyg. lek.
20 no.9:297-299 1 Mr'65.

1. Z Kliniki Chorob Oczu Akademii Medycznej w Gdansku (kierownik:
doc. dr. Jerzy Morawiecki).

KOZAKIEWICZ, Angelina; ANISIMOWICZ, Eugeniusz

Psychogenic visual disturbances. Klin. oczna 35 no.1:107-110
'65.

1. Z Kliniki Chorob Oczu Akademii Medycznej w Gdansku
(Kierownik: prof. dr. nauk med I. Abramowicz).

KOZAKIEWICZ, Angelina; TARZYNSKA, Janina

Strong inflammatory reaction of the eye caused by liquid from the primitive body cavity of Ascaris lumbricoides. Klin. oczna 32 no.1: 55-57 '62.

1. Z Kliniki Chorob Oczu AM w Gdansku Kierownik: prof. dr nauk med. I. Abramowicz Z Zakladu Biologii i Parazytologii AM w Gdansku Kierownik: prof. dr med. F. Pautsch.
(ASCARIS) (OPHTHALMIA etiol)